

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i> DATE MAILED: December 23, 2002	ATTY. DOCKET NO. 000141	SERIAL NO. 09/887,225
	APPLICANT Jalali, et al.	
	FILING DATE 06/22/2001	GROUP 2661

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
K	A1	6 1 4 4 7 1 1	11/07/2000	Raleigh, et al.	375	347	08/27/1997
K	A2	6 1 3 1 0 1 6	10/10/2000	Greenstein, et al.	455	69	08/27/1997
K	A3	5 7 8 4 3 6 3	07/21/198	Engström, et al.	370	332	04/13/1995
	A4						
	A5						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref. No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
C	B1	0 1 0 8 3 6 9	02/01/2001	PCT	UNIVERSITY OF SOUTHAMPTON		
	B2						
	B3						

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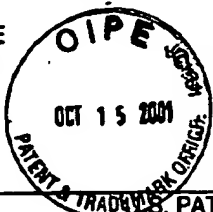
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

K	C1	Keller, et al. "SUB-BAND ADAPTIVE PRE-EQUALISED OFDM TRANSMISSION" 1999 IEEE VEHICULAR TECHNOLOGY CONFERENCE VOL. 1 (50): 334-338 (September 09, 1999)
K	C2	Rohling et, al. "Adaptive Coding and Modulation in an OFDM-TDMA Communication System" 1998 IEEE VEHICULAR TECHNOLOGY CONFERENCE 773-776 (May 18, 1998)
K	C3	Münster, et al. "Co-Channel Interference Suppression Assisted Adaptive OFDM in Interference Limited Environments" 1999 IEEE VEHICULAR TECHNOLOGY CONFERENCE VOL. 1 (50): 284-288 (September 09, 1999)
EXAMINER Ker Ker		DATE CONSIDERED 4/8/05
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>		

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	APPLICATION NO.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		000141	09/887,225
DATE MAILED: 10/11/2001		APPLICANT JALALI et al.	RECEIVED OCT 17 2001 Technology Center 2600
		FILING DATE 06/22/2001	GROUP 2661



EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
K	A1	5,056,109	10/08/1991	Gilhausen et al.	—	—	
R	A2	5,265,119	11/23/1993	Gilhausen et al.	—	—	
R	A3	5,799,005	08/25/1998	Soliman	—	—	
K	A4	5,903,554	05/11/1999	Saints	—	—	
C	A5	6,097,972	08/01/2000	Saints et al.	—	—	
	A6						
	A7						
	A8						
	A9						
	A10						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						
	B2						
	B3						
	B4						
	B5						

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	C1	
	C2	
	C3	
EXAMINER	Ker Lim	
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